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#### §197.1. Purpose.

- (a) The purpose of this chapter is to facilitate the most appropriate utilization of the skills of physicians who delegate health care tasks to qualified emergency medical services (EMS) personnel. Such delegation shall be consistent with the patient's health and welfare and shall be undertaken pursuant to supervisory guidelines, which take into account the skill, training, and experience of both physicians and EMS personnel.
  - (b) This chapter addresses:
- (1) the qualifications, responsibilities, and authority of physicians who provide medical direction and/or supervision of prehospital care by EMS personnel;
- (2) the qualifications, authority, and responsibilities of physicians who serve as medical directors (off-line);
  - (3) the relationship of EMS providers to the off-line medical director;
- (4) components of on-line medical direction (direct medical control), including the qualifications and responsibilities of physicians who provide on-line medical direction and the relationship of prehospital providers to those physicians; and
  - (5) the responsibility of EMS personnel to private and intervenor physicians.
- (c) This chapter is not intended, and shall not be construed to restrict a physician from delegating administrative and technical or clinical tasks not involving the exercise of independent medical judgment to those specially trained individuals instructed and directed by a licensed physician who accepts responsibility for the acts of such allied health personnel. Likewise, nothing in this chapter shall be construed to prohibit a physician from instructing a technician, assistant, or other employee, who is not among the classes of EMS personnel, as defined in §197.2 of this title (relating to Definitions), to perform delegated tasks so long as the physician retains supervision and control of the technician, assistant, or employee.
- (d) Nothing in this chapter shall be construed to relieve the supervising physician of the professional or legal responsibility for the care and treatment of his or her patients. A physician who, after agreeing to supervise EMS personnel, fails to do so adequately and properly, may be subject to disciplinary action pursuant to the Medical Practice Act.
- (e) Implementation of this chapter will enhance the ability of EMS systems to assure adequate medical direction of all advanced prehospital providers and many basic level providers, as well as compliance by personnel and facilities with minimum criteria to implement medical direction of prehospital services. A medical director shall not be held responsible for noncompliance with this chapter if the EMS administration fails to provide the necessary administrative support to permit compliance with the provisions of this chapter.

#### §197.2. Definitions.

The following words and terms, when used in this section, shall have the following meanings, unless the context clearly indicates otherwise.

(1) Advanced life support--Emergency prehospital care that involves invasive medical interventions including, but not limited to, the delivery or assisted delivery of medications, defibrillation, and advanced airway management. The provision of advanced life

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support shall be under the medical direction and/or supervision and control of a licensed physician.

- (2) Basic life support--Emergency prehospital care that involves noninvasive medical interventions. The provision of basic life support may be under the medical direction and/or supervision and control of a licensed physician.
  - (3) Board--The Texas Medical Board.
- (4) Delegated practice--Permission given by a physician licensed by the board, either in person or by treatment protocols or standing orders to a specific prehospital provider to provide medical care.
- (5) Direct medical control--Immediate and concurrent clinical direction either onscene or via electronic communication from a physician licensed by the board and designated by the EMS medical director. If an EMS system does not have an EMS Medical Director, then such designation should be by a physician advisor, or in his or her absence, the director of the EMS system.
- (6) Emergency medical services personnel--Those individuals certified or licensed by the Texas Department of State Health Services (DSHS) to provide emergency medical care.
- (7) Emergency medical services (EMS) provider as defined under 25 T.A.C. 157.2(30), a provider that uses, operates or maintains EMS vehicles and EMS personnel to provide EMS.
- (8) [(7)] Emergency medical services system--All components needed to provide a continuum of prehospital medical care including, but not limited to, a medical director, transport vehicles, trained personnel, access and dispatch, communications, and receiving medical facilities.
  - (9) [(8)] Intervenor physician--A physician licensed by the board, who, without having established a prior physician/patient relationship with the emergency patient, accepts responsibility for the prehospital care, and who shall provide proof of a current medical license when requested.
- (10) [(9)] Medical director--A physician licensed by the board who is responsible for all aspects of the operation of an EMS system concerning provision of medical care. This physician may also be referred to as the off-line medical director.
- (11) [(10)] Prehospital providers--All DSHS certified or licensed personnel providing medical care in an out-of-hospital environment.
- (12) [(11)] Protocols--Written instructions providing prehospital personnel with a standardized approach to commonly encountered problems in the out-of-hospital setting, typically in regard to patient care. Protocols may include standing orders to be implemented prior to, or in lieu of, establishing communication with direct medical control.
  - (13) (12) Standing delegation orders--Instructions or orders provided by the EMS medical director to EMS personnel, directing them to perform certain medical care in the absence of any communication with direct medical control.

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#### §197.3. Off-line Medical Director.

- (a) An off-line medical director shall be:
- (1) a physician licensed to practice in Texas and shall be registered as an EMS medical director with the Texas Department of State Health Services;
  - (2) familiar with the design and operation of EMS systems;
- (3) experienced in prehospital emergency care and emergency management of ill and injured patients;
  - (4) actively involved in:
- (A) the training and/or continuing education of EMS personnel, under his or her direct supervision, at their respective levels of certification;
- (B) the medical audit, review, and critique of the performance of EMS personnel under his or her direct supervision;
- (C) the administrative and legislative environments affecting regional and/or state prehospital EMS organizations;
  - (5) knowledgeable about local multi-casualty plans;
- (6) familiar with dispatch and communications operations of prehospital emergency units; and
- (7) knowledgeable about laws and regulations affecting local, regional, and state EMS operations.
  - (b) The off-line medical director shall be required to:
- (1) approve the level of prehospital care which may be rendered locally by each of the EMS personnel employed by and/or volunteering with the EMS under the medical director's supervision, regardless of the level of state certification or licensure, before the certificant or licensee is permitted to provide such care to the public;
- (2) establish and monitor compliance with field performance guidelines for EMS personnel;
- (3) establish and monitor compliance with training guidelines which meet or exceed the minimum standards set forth in the Texas Department of State Health Services EMS certification regulations;
- (4) develop, implement, and revise protocols and/or standing delegation orders, if appropriate, governing prehospital care and medical aspects of patient triage, transport, transfer, dispatch, extrication, rescue, and radio-telephone-telemetry communication by the EMS;
  - (5) direct an effective system audit and quality assurance program;
- (6) determine standards and objectives for all medically related aspects of operation of the EMS including the inspection, evaluation, and approval of the system's performance specifications;
- (7) function as the primary liaison between the EMS administration and the local medical community, ascertaining and being responsive to the needs of each;
- (8) develop a letter or agreement or contract between the medical director(s) and the EMS administration outlining the specific responsibilities and authority of each. The agreement should describe the process or procedure by which a medical director may withdraw responsibility for EMS personnel for noncompliance with the Emergency Medical Services Act,

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the Health and Safety Code, Chapter 773, the rules adopted in this chapter, and/or accepted medical standards;

- (9) take or recommend appropriate remedial or corrective measures for EMS personnel, in conjunction with local EMS administration, which may include, but are not limited to, counseling, retraining, testing, probation, and/or field preceptorship;
- (10) suspend a certified EMS individual from medical care duties for due cause pending review and evaluation;
  - (11) establish the circumstances under which a patient might not be transported;
- (12) establish the circumstances under which a patient may be transported against his or her will in accordance with state law, including approval of appropriate procedures, forms, and a review process;
  - (13) establish criteria for selection of a patient's destination;
- (14) develop and implement a comprehensive mechanism for management of patient care incidents, including patient complaints, allegations of substandard care, and deviations from established protocols and patient care standards; [and]
- (15) implement and ensure all EMS personnel follow protocols that prohibit the back-signing of transfer orders;
  - (16) notify the board at time of licensure registration under Sec. 166.1 of this title (Physician Registration) of the physician's position as medical director and the names of all EMS providers for whom that physician holds the position of off-line medical director;
    - (17) complete the following educational requirements:
- (A) within two years, either before or after initial notification to the board of holding the position as off-line medical director:
  - (i) 12 hours of formal continuing medical education (CME) as defined under Sec. 166.2 of this title (relating to Continuing Medical Education) to include CME related to this chapter;
    - (ii) board certification in Emergency Medical Services by the
  - American Board of Medical Specialties or a Certificate of Added
  - Qualification in EMS by the American Osteopathic Association Bureau of Osteopathic Specialists;
    - (iii) a DSHS approved EMS medical director course.; and
- (B) every two years after meeting the requirements of subparagraph (A) immediately above, one hour of formal CME in emergency medical services.
  - (c) A physician may not hold the position of off-line medical director:
  - (1) for more than 20 EMS providers unless the physician obtains a waiver under subsection (d); or
  - (2) for any EMS provider if the physician has been removed for cause by any governmental agency.
- (d) The board may grant a waiver to allow a physician to serve as an off-line medical director for more than 20 EMS providers, if the physician provides evidence that:

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- (1) the Department of State Health Services has reviewed the waiver request and has determined that the waiver in the best interest of the public;
- (2) the physician is in compliance with this chapter, by submitting documentation of protocols and standing orders upon request; and
- (3) appropriate safeguards exist for patient care and adequate supervision of all EMS personnel under the physician's supervision.

#### §197.4. On-Line Medical Direction.

- (a) The EMS medical director shall assign the prehospital provider under his or her direction to a specific on-line communication resource by a predetermined policy.
- (b) Specific local protocols shall define the circumstances under which on-line medical direction is required.
- (c) A physician providing or delegating on-line medical direction ("on-line physician") shall be appropriately trained in the use of prehospital protocols.
- (d) A physician providing or delegating on-line medical direction shall have personal expertise in the emergency care of ill and injured patients.
- (e) A physician providing or delegating on-line medical direction for particular patients assumes responsibility for the appropriateness of prehospital care provided under his or her direction by EMS personnel.

#### §197.5. Authority for Control of Medical Services at the scene of a Medical Emergency.

- (a) Control at the scene of a medial emergency shall be the responsibility of the individual in attendance who is most appropriately trained and knowledgeable in providing prehospital emergency stabilization and transport.
- (b) The prehospital provider on the scene is responsible for the management of the patient(s) and acts as the agent of the physician providing medical direction.
- (c) If the patient's personal physician is present and assumes responsibility for the patient's care, the prehospital provider should defer to the orders of said physician unless those orders conflict with established protocols. The patient's personal physician shall document in his or her orders in a manner acceptable to the EMS system. The physician providing on-line medical direction shall be notified of the participation of the patient's personal physician.
- (d) If the medical orders of the patient's personal physician conflict with system protocols, the personal physician shall be placed in communication with the physician providing on-line medical direction. If the personal physician and the on-line medical director cannot agree on treatment, the personal physician must either continue to provide direct patient care and accompany the patient to the hospital or must defer all remaining care to the on-line medical director.
- (e) The system's medical director or on-line medical control shall assume responsibility for directing the activities of prehospital providers at any time the patient's personal physician is not in attendance.

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- (f) If an intervenor physician is present at the scene and has been satisfactorily identified as a licensed physician and has expressed his or her willingness to assume responsibility for care of the patient, the on-line physician should be contacted. Once the on-line physician is contacted, he or she is ultimately responsible for the care of the patient unless or until the on-line physician allows the intervenor physician to assume responsibility for the patient.
- (g) The on-line physician has the option of managing the case exclusively, working with the intervenor physician, or allowing the intervenor physician to assume complete responsibility for the patient.
- (h) If there is any disagreement between the intervenor physician and the on-line physician, the prehospital provider shall be responsible to the on-line physician and shall place the intervenor physician in contact with the on-line physician.
- (i) If the intervenor physician is authorized to assume responsibility, all orders to the prehospital provider by the intervenor physician shall also be repeated to medical control for recordkeeping purposes.
- (j) The intervenor physician must document his or her intervention in a manner acceptable to the local EMS.
- (k) The decision of the intervenor physician not to accompany the patient to the hospital shall be made with the approval of the on-line physician.
- (l) Nothing in this section implies that the prehospital provider can be required to deviate from standard protocols.

#### §197.6. Authority To Conduct Research and/or Educational Studies.

- (a) The medical director has the authority to design research projects and educational studies. Such studies should be approved by:
  - (1) EMS administrative officials; and
- (2) an independent review panel if the project/study may have a differential impact on patient care.
- (b) The results of the study should be made available through publications to the EMS community.